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| APPLICATION NO. | | ILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO | |
|------------------------------------|------|------------|-------------------------|-------------------------|-----------------|--|
| 09/786,151 | | 02/27/2001 | Denis Choulette | 11345.031001 4013 | | |
| 22511 | 7590 | 08/06/2003 | | | | |
| | | SHA L.L.P. | EXAMINER | | | |
| 1221 MCKINNEY AVENUE SUITE 2800 | | | | LANE, Jo | LANE, JOHN A | |
| HOUSTON, TX 77010 | | 10 | | ART UNIT | PAPER NUMBER | |
| | | | | 2188 | | |
| | | | DATE MAILED: 08/06/2003 | DATE MAILED: 08/06/2003 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) |
|---|---|--|
| | 09/786,151 | CHOULETTE ET AL. |
| Office Action Summary | Examiner | Art Unit |
| | Jack A Lane | 2188 |
| The MAILING DATE of this communication Period for Reply | appears on the cover sheet with t | the correspondence address |
| A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st - Any reply received by the Office later than three months after the m earmed patent term adjustment. See 37 CFR 1.704(b). Status | N. R 1.136(a). In no event, however, may a reply reply within the statutory minimum of thirty (30 riod will apply and will expire SIX (6) MONTHS atute, cause the application to become ABAND | be timely filed O) days will be considered timely. From the mailing date of this communication. DONED (35 U.S.C. § 133). |
| 1)⊠ Responsive to communication(s) filed on 2 | 25 June 2003 . | |
| ' <u> </u> | This action is non-final. | |
| 3) Since this application is in condition for all closed in accordance with the practice und | owance except for formal matters | |
| Disposition of Claims | dei Ex parte Quayle, 1905 C.D. 1 | 11, 433 O.G. 213. |
| 4)⊠ Claim(s) <u>1-19,21-46 and 54-65</u> is/are pend | ing in the application. | |
| 4a) Of the above claim(s) is/are with | drawn from consideration. | |
| 5) Claim(s) is/are allowed. | | |
| 6)☐ Claim(s) is/are rejected. | | |
| 7) Claim(s) is/are objected to. | | |
| 8)⊠ Claim(s) <u>1-19,21-46 and 54-65</u> are subject | to restriction and/or election requ | uirement. |
| Application Papers | | |
| 9)☐ The specification is objected to by the Exam | iner. | |
| 10)☐ The drawing(s) filed on is/are: a)☐ a | ccepted or b) objected to by the | Examiner. |
| Applicant may not request that any objection to | | · · |
| 11) The proposed drawing correction filed on | is: a)□ approved b)□ disa | pproved by the Examiner. |
| If approved, corrected drawings are required ir | | |
| 12) The oath or declaration is objected to by the | Examiner. | |
| Priority under 35 U.S.C. §§ 119 and 120 | | |
| 13) Acknowledgment is made of a claim for for | eign priority under 35 U.S.C. § 1 | 19(a)-(d) or (f). |
| a) ☐ All b) ☐ Some * c) ☐ None of: | | |
| 1. Certified copies of the priority docum | ents have been received. | |
| 2. Certified copies of the priority docum | ents have been received in Appli | ication No |
| 3. Copies of the certified copies of the paper application from the International * See the attached detailed Office action for a | Bureau (PCT Rule 17.2(a)). | - |
| 14) ☐ Acknowledgment is made of a claim for dome | estic priority under 35 U.S.C. § 1 | 19(e) (to a provisional application). |
| a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dom | • | |
| Attachment(s) | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper Note. | 5) Notice of Infor | nmary (PTO-413) Paper No(s) mal Patent Application (PTO-152) . |
| U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Office | Action Summary | Part of Paper No. 7 |

Application/Control Number: 09/786,151

Art Unit: 2188

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DETAILED ACTION

1. This Office action is a complete supplemental action. Claims 1-19, 21-46 and 54-65 are pending. The restriction mailed 05/21/03 omitted claims 5-6. The present restriction addresses the omitted claims and attempts to provide a more accurate classification.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121: 1-19, 21-30 \$ \$12-60
 - Claims 1-30 and 47-60, drawn to a television distribution system having a set-top box receiver/decoder, classified in class 725, subclass 25.
 - II. Claims 31-46 and 61-65, drawn to a plural block memory device, classified in class 711, subclass 5
- 3. The inventions are distinct, each from the other because of the following reasons: Inventions Group I and Group II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention Group II has separate utility such as in a virtual memory device. See MPEP § 806.05(d).
- 4. Inventions of Group I and II are disclosed as different combinations which are not connected in design, operation or effect. These combinations are independent if it can be shown that (1) they are not disclosed as capable of use together, (2) they have different modes or operation, (3) they have different functions, or (4) they have different effects. (MPEP 806.04, MPEP 808.01). In

the instant case the combinations as claimed presently exhibit conditions (2), (3), and (4).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jack A Lane whose telephone number is 703 305-3818. The examiner can normally be reached on Mon-Fri from 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mano Padmanabhan can be reached on 703 305-3821. The fax phone numbers for the organization where this application or proceeding is assigned are 703 305-9051 for regular communications and 703 305-9731 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 305-3900.

JAL August 4, 2003

PRINARY EXAMINER